Receipt date: 07/08/2003

Express Mail #EV273338537US Patent

Attorney Docket # 502901-155

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Waldemar BRINKIS et al.

Serial No.: n/a
Filed: concurrently
For: Electronics Unit

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO 1449. Copies of the listed documents are also enclosed.

A copy of a German Office Action citing the references is also enclosed.

DE 44 27 112 and the English Abstract attached thereto disclose a circuit board with an aluminum base.

DE 197 00 963 and corresponding U.S. Patent Application Publication 2002/0008967 disclose a power module with a circuit arrangement comprising active semiconductor components and passive components. Receipt date: 07/08/2003 10615134 - GAU: 2893

DE 690 22 130 T and corresponding U.S. Patent No. 5,104,707 disclose a transfer

sheet for making printed wire board by injection molding.

DE 1 704 881 and corresponding English language equivalent GB 1 210 175

disclose a method of manufacturing a printed wire panel.

DE 41 29 835 and the English Abstract attached thereto disclose a power electronics

substrate.

In accordance with 37 C.F.R §§1.97(g) and (h), the filing of this Information

Disclosure Statement should not be construed as a representation that a search has been made or

that information cited is, or is considered to be, material to patentability as defined in §1.56(b),

or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise

indicated, the date of publication indicated for an item is taken from the face of the item and

Applicant(s) reserve(s) the right to prove that the date of publication is in fact different.

If any fees or charges are deemed required at this time in connection with the

application, the same may be charged to our Patent and Trademark Office Deposit Account No. 03-

2412.

It is respectfully requested that the above information be considered by the Examiner and that the copy of the enclosed Form PTO-1449 be returned indicating that such information has

been considered.

Respectfully submitted,

COHEN, PONTANI, LIEBERMAN & PAVANE

Thomas C. Pontani

Reg. No. 29,763

551 Fifth Avenue, Suite 1210 New York, New York 10176

(212) 687-2770

Dated: July 8, 2003

Approved for use through 04/30/2003, OMB 06519031
U.S. Patent and Trademark Office; U.S. DEBART SOBS OF COMPRESCE 2893 mber

Substitute for Form 1449/PTO	Complete if Known	
	Application Number	
INFORMATION DISCLOSURE	Filing Date	
STATEMENT BY APPLICANT	First Named Inventor	Waldemar BRINKIS
(Use as many sheets as necessary)	Art Unit	
(Ose as many sneets as necessary)	Examiner Name	
Sheet I of 2	Attorney Docket Number	502901-155

Receipt date: 07/08/2003

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind-Code 2 (M Luows)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-2002/0008967	1/2002	Feustel et al.	
	AB	US-5,104,707	4/1992	Watanabe et al.	
	AC	US-5,785,879	7/1998	Kawamura et al.	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Foreign Patent Document Country Code ³ Number ⁴ Kind-Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te
	AD	GB 1 210 175	10/1970			
1	AE	DE 41 29 835	3/1993			Abstract
V/	AF	DE 44 27 112	2/1996			Abstract
1	ДĞ	DE 197 00 963	7/1998			
1	AH	DE 690 22 130 T2	3/1996			
1	ΑI	1 704 881	5/1971			
	AJ	2002097069 A	4/2002			Abstract

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional), See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting life completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this Summing an Exemptions of performance in the Section of the Section

Approved for use through 04/59/2003, OMB 06519031
U.S. Patent and Trademark Office; U.S. DEVAR TWENT OF COMMERCE 2893 Under the Panerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for Form 1449/PTO	Complete if Known	
	Application Number	
INFORMATION DISCLOSURE	Filing Date	
	First Named Inventor	Waldemar BRINKIS
STATEMENT BY APPLICANT (Use as many sheets as necessary)	Art Unit	
(Use as many sneets as necessary)	Examiner Name	
Sheet 2 of 2	Attorney Docket Number	502901-155

Receipt date: 07/08/2003

AK Oba, T. et al. Sintering behavior of silver with various glass frits Published in: Electronic Manufacturing Technology Symposium 1995, Proceedin 1995 Japan International, 18º IEEE/CPMT International 5 pages 4-6 Dec. 1995 AL Ha, L. et al Thermal study of additive multilayer circuitry on polymer and metal substrates Published in: Management Symposium, 198. SEMI-THERM Proceeding 1998., Fourteenth Annual IEEE 8 pages 10-12 Mar. 1998	ţ of
Thermal study of additive multilayer circuitry on polymer and metal substrates Published in: Management Symposium, 198. SEMI-THERM Proceeding 1998.,	.

Examiner Signature	/Eduardo Rodela/	Date Considered	10/06/2008	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1,97 and 1,98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this